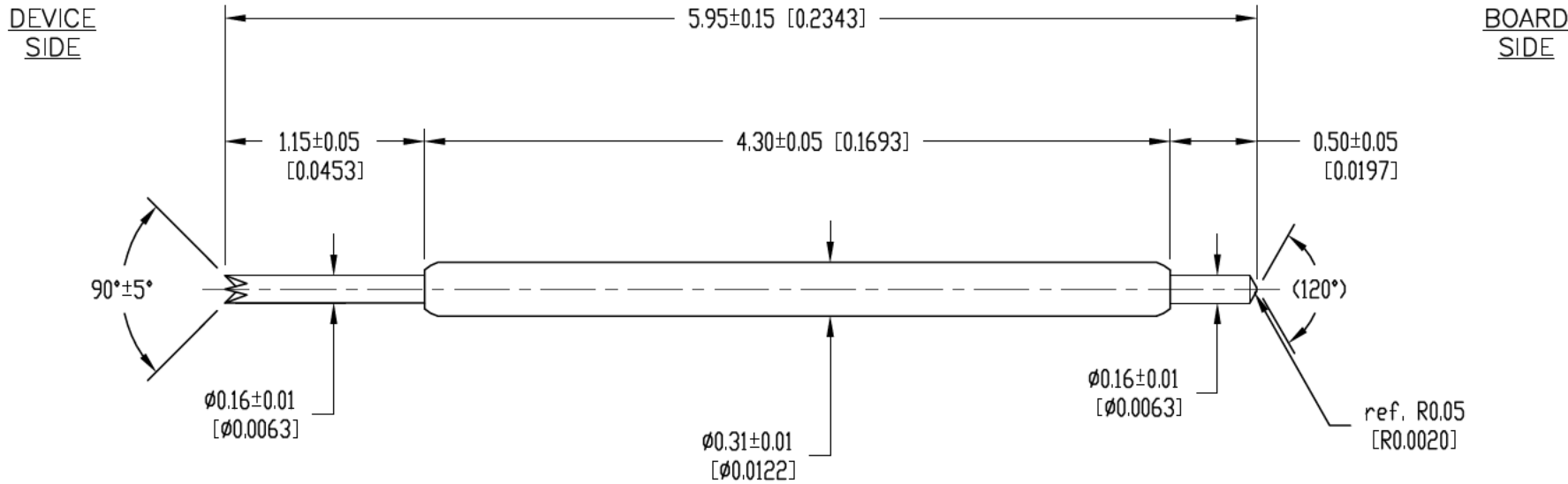


REV	DESCRIPTION	DATE	BY
A	NEW DRAWING	06/20/13	JAG

SKT3941



POINTING ACCURACY: ±0.05mm

SPRING FORCE [±20%]
 6.2g (0.22oz) at INITIAL TRAVEL
 17.3g (0.608oz) at 0.60mm (0.0236) RECOMMENDED TRAVEL
 22.3g (0.787oz) at 0.90mm (0.0354) FULL TRAVEL

NOTE: PRELOAD OF 0.20mm OR MORE IS REQUIRED AT BOTTOM SIDE FOR DURABILITY OF THE PIN WHEN THE PIN IS SET IN DUT BOARD.

NON-MAGNETIC

PART	MATERIAL	FINISH
PLUNGER (Device Side)	HARDENED BeCu	GOLD PLATED
PLUNGER (Board Side)	HARDENED BeCu	GOLD PLATED
BARREL	PHOSPHOR BRONZE	GOLD PLATED
SPRING	HARDENED BeCu Copper Wire	GOLD PLATED

SCALE 1:1

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE:	
DECIMALS:	ANGULAR:
X.X ±0.100MM	X.X ±1.0°
X.XX ±0.050MM	X.XX ±0.5°
X.XXX ±0.025MM	

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED

ET **EMULATION TECHNOLOGY, INC.**
 —VLSI and SMT ADAPTERS and ACCESSORIES—

759 FLYNN ROAD TEL: (805) 383-8480
 CAMARILLO, CA 93012 FAX: (805) 383-8484

SHEET: 1 OF 1	DATE: 06/20/13	REVISION: A	ASSEMBLY DRAWING
CHECKED:	DRAWN: J. GELACIO	ITEM: POGO-PIN-5.95-2	
DO NOT SCALE DRAWING		DESCRIPTION: POGO-PIN-5.95-2	